#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of		
Koji HIROKAWA	· )	Attention: <b>BOX PCT</b>
Application Number 10/019,772	)	
Filed: January 4, 2002	)	

For: DISINTEGRATIVE CORE FOR HIGH PRESSURE CASTING, METHOD FOR

MANUFACTURING THE SAME, AND METHOD FOR EXTRACTING THE

**SAME** 

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Honorable Commissioner of Patents Washington, D.C. 20231

### RESPONSE TO NOTICE TO FILE MISSING PARTS UNDER 35 U.S.C. 371

Sir:

This is in response to the Notice of Missing Parts of Application dated March 13, 2002, the period for response to which is set to expire on *May 13, 2002*. Submitted herewith are the following:

- Late Surcharge
- Executed Declaration

Attached hereto is a Credit Card Payment Form in the amount of \$130.00 to cover the above-listed fees. Please charge any deficiencies in the enclosed fees to Deposit Account 07-1337 and direct any inquiries in connection with this application directly to the undersigned.

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP

Benjamin J. Hauptman Registration No. 29,310

1700 Diagonal Road, Suite 310 Alexandria, Virginia 22314 (703) 684-1111 BJH/klb Facsimile: (703) 518-5499

**DATE:** May 9, 2002



### UNITED STATES PATENT AND TRADEMARK OFFICE

Control sector for Patients, Box 901 United States Patient and Emisonaris Office Washington, DJC 2020

ATIY, DOCKET NO FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO 4541-004 Koji Hirokawa 10/019.772

INTERNATIONAL APPLICATION NO

PCT/KR00/00714

Lowe Hauptman Gilman & Berner

MAR 1 8 2002

I.A. FILING DATE PRIORITY DATE

1700 Diagonal road

07/06/1999 07/04/2000

Suite 310

Alexandria, VA 22314

Lowe, Hauptman, Gilman & Berner

**CONFIRMATION NO. 5739** 

**371 FORMALITIES LETTER** OC000000007620248\*

Date Mailed: 03/13/2002

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments

NTFMP

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 305-3738

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO	INTERNATIONAL APPLICATION NO.	ATTY DOCKET NO
10/019.772	PCT/KR00/00714	4541-()()4

FORM PCT/DO/EO/905 (371 Formalities Notice)

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## LOWE HAUPTMAN GILMAN & BERNER, LLP

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PATENTS TRADEMARKS COPYRIGHTS UNFAIR COMPETITION

JEFFREY H. GREGER OF COUNSEL KIEN LE PATENT ENGINEER

May 9, 2002

VIA FACSIMILE AND AIRMAIL

Seung Keon Oh YON HAP INTERNATIONAL PATENT & LAW OFFICE 4F, Dong Joo Bldg., 824-24, Yeoksam-Dong, Kangnam-Ku Seoul, Korea

Re:

U.S. Patent Application Number 10/019,772

For: DISINTEGRATIVE CORE FOR HIGH PRESSURE CASTING, METHOD FOR

MANUFACTURING THE SAME, AND METHOD FOR EXTRACTING THE

**SAME** 

Your Reference: PUSA 0125-TECHUN

Our Reference: 4541-004

Dear Mr. Oh:

This will acknowledge receipt of your letter of May 8, 2002, together with the enclosed documents. Accordingly, we have prepared and filed a Response to the Notice to File Missing Parts of Application on May 9, 2002, submitting the executed Declaration and Power of Attorney to the U.S. Patent and Trademark Office. Please find enclosed a copy of our response for your records.

We now expect to receive a communication from the U.S. Patent and Trademark Office indicating we have completed the filing requirements set forth by the Patent Office. We will promptly notify you upon receipt of same. In the interim, if you should have any inquiries regarding the referenced application, please feel free to contact us. Thank you for entrusting this case to our care.

Very truly yours,

LOWE HAUPTMAN GILMAN & BERNER, LLP

Bedigmin J. Hauptman

BJH/klb Enclosures